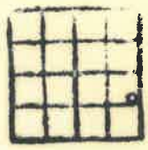
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

SHELL OIL CO. INC.
M.Schlessiger No. 1-A.

SEC. 13 T. 20 R. 12W
SE NE SE
992' fr NL 330' fr EL SE¼

County. Barton



Total Depth. 3342'
Comm. 10-9-39 Comp. 11-3-39
Shot or Treated. 1000 & 3000 Gals. 3310-42
Contractor.
Issued. 12-23-39

Rotary 3312
Cable 3342

CASING:
8 5/8 243'
4 1/2" 3310'

Elevation.

Production. Pot. 146 B.
125 BW

Figures Indicate Bottom of Formations.

sand	33	3312-29 no shows
sand & gravel	95	no shows 3314,3316, or 3319
shale	100	sh free oil at 3333
shale & shells	225	3333-35 some spotted
red bed	510	porosity & good oil stain
shale & shells	660	3335-42 fair to good
shale & lime strks	1030	porosity, well oil stained
shale	1055	sh oil 3338, test 1BO, no
salt & shale	1325	wtr per hr at 3342
shale & lime shells	1362	
anhydrite	1468	pay 3338-42
lime & shale w/chert	1525	
shale & lime shells	1692	Top Arbuckle dolomite 3333
lime brkn	1725	
chert & shale	1743	1000 Gals. 3310-42 10-27-39
lime	1795	3000 Gals. 3310-42 10-30-39
shale	1840	
lime brkn	2000	
SLCorr. 2000=1990		
lime & shale	2159	
shale	2252	
shale & lime	2350	
shale	2467	
shale & lime	2618	
lime	2787	
lime & chert	2813	
lime	2983	
lime & shale	3030	
shale & lime strks	3093	
lime	3308	
dolomite	3311	
SLCorr. 3311=3312		
dolomite brkn w/wh lime, chert oolitic in part, grey to green shale, parts sdy, & quartz	3329	
dolomite brkn w/chert, oolitic in part, grey to green sdy shale, quartz & pyrite	3333	
dolomite	3342	
Total Depth.		

2854-68 dense to fair porosity
no shows
3080-95 fair porosity & dead
oil stain
3100-02 slight porosity, very
slight oil stain
3149-52 fair porosity, dead
residual oil stain
3207-15 some slight oil stain
3237-47 fair porosity & slight
to fair oil stain
3250-58 some porosity, no stain
3267-71 lime brown, fair por.,
dead oil stain
no shows at 3312